DUKANE

ImagePro

8770

S-Video

Computer In 1

Computer In 2

USB

Audio In 1

Composite Video

Monitor Out

Control RS-232
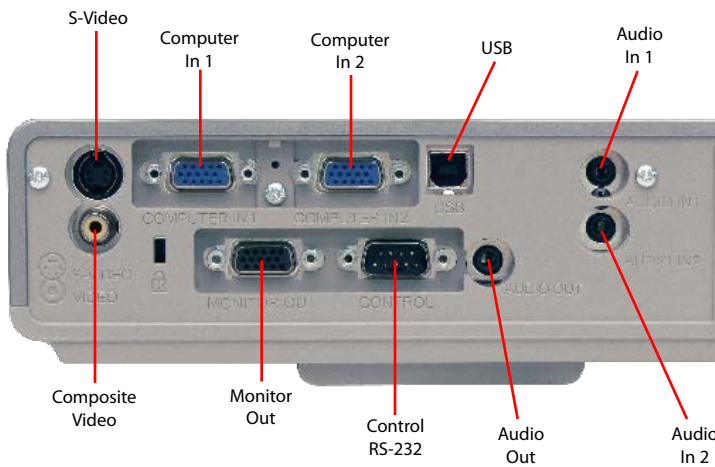
Audio Out

Audio In 2

ImagePro 8770
Portable LCD Projector

- 2000 lumen brightness
- XGA resolution
- 3 Polysilicon Active-Matrix LCDs
- Wide angle lens
- HDTV ready
- PIN Security Transition Detector
- Vertical keystone correction +/- 30°
- Easy to transport, only 3.9 lbs.
- Monitor loopthrough
- Remote mouse control
- Blackboard and whiteboard mode

8770
DUKANE

ImagePro 8770
Portable LCD projector

The ImagePro 8770 is a portable LCD projector that can be used in a variety of applications. With sufficient brightness for most classrooms and conference rooms the 8770 is designed to be reliable and easy to maintain and operate.

The ImagePro 8770 also has a built-in transition detector that prevents potential thieves from removing the projector from a ceiling mount without the correct PIN code.

Key features:

• XGA (1024 x 768) resolution

• 2000 lumen brightness

• 3 Polysilicon Active-Matrix LCDs

• Wide angle lens

• HDTV ready

• PIN Security Transition Detector

• Vertical keystone correction +/- 30°

• Easy to transport, only 3.9 lbs.

• Monitor loopthrough

• Remote mouse control

• Blackboard and whiteboard mode

• Five Year Warranty and One Year Peace of Mind Service

8770 Projection Table

Image Size 4:3		Throw Distance	
Diagonal	Width	Min.	Max.
Inches	Inches	Feet	Feet
30	24	2.5	3.0
60	48	5.1	6.1
80	64	6.8	8.1
100	80	8.5	10.2
120	96	10.2	12.3
150	120	12.8	15.3
200	160	17.0	20.4
300	240	25.5	30.7

Throw Ratio (distance to width),   1.3   1.5

DUKANE

Dukane Corporation
Audio Visual Products Division
2900 Dukane Drive
St. Charles, Illinois 60174
Toll-free: 800-676-2485
Fax: 630-584-5156
avsales@dukcorp.com
www.dukcorp.com/av

Specifications   8770

Image Element	0.63" polysilicon active-matrix TFT x3
Brightness	2000 ANSI lumens
	(1600 lumens in Whisper Mode)
Resolution	1024 x 768 pixels (H X V), XGA
Contrast	500:1
Scanning Frequency	fh 15 -106 kHz, fv 50-120 Hz
Lens	Manual zoom (F1.7 – 1.9), 1.2X
Lens Throw Ratio	1.3 –1.5:1 throw distance to image width
Keystone Correction	Digital, vertical +/-30 deg
Aspect Ratio	4:3, 16:9 selectable
Computer	VGA, SVGA, XGA, SXGA, SXGA+, UXGA
Compatibility	Compressed PC and MAC13" and MAC16"
Video Compatibility	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N,
Component Video,	HDTV (1080i, 720p, 576i, 480i)
Image Control	Freeze function, electronic magnification and pan
Mouse Control	Using USB
Projection Modes	Front/rear/ceiling
Color Reproduction	24 bit (16.7 million)
Lamp	160W UHB (90-day limited warranty)
Lamp Life	2000 hours (typical) 3000 hours (whisper mode)
Audio	1 speaker 1 watt
Throw Distance	30" to 368"
Screen Size, diagonal	30" to 300"
Inputs, Video	(1) Component, Shared on 15 pin D-Sub
	(1) S-video, Mini DIN 4-pin
	(1) Composite video, RCA x 1
Inputs, Computer	(2) RGB, 15 pin D-sub
Inputs, Audio	(2) Stereo mini jack
Outputs, Audio	(1) Stereo mini jack
Outputs, Monitor	RGB, 15 pin D-sub
Outputs, Control	RS-232, 9 pin D-sub
	USB Mouse control
Security	Kensington lock slot
Fan Level	35dB, ultra quiet
	29dB in Whisper Mode
Operating Temperature	41-95 deg F
Power	AC 100-120V, AC 220-240V
	50/60 Hz, 250 watt
Size (WxHxD)	10.8" x 2.3" x 8.1"
Weight	3.9 lbs.
Shipping Weight	14 lbs.
Carton Size	16" x 14" x 12"
Accessories Included	Remote control, batteries, power cord, RGB cable, RCA video cable, Mini-RCA Audio adapter, operators manual and soft carry case.
Safety	UL/C-UL, FCC Class B, CE
Optional Accessories	Lamp 456-8770
	Ceiling Mount, Universal; RPA-U

     ImagePro is a registered trademark of Dukane Corporation

5YR